UTILITY PATENT APPLICATION

PTO/SB/05 (08-03)
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LVIEW	_									
TRA	RANSMITTAL Title			RECOMBINANT PROTEIN VARIANTS						
(Only for new nonprovision	ovisional applications under 37 CFR 1.53(b))		s Mail	Label No.	T			4.00	ρτb	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			MS Patent Application 0 ADDRESS TO: Commissioner for Patents P.O. Box 1450							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 77]			Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF)							
(preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix			b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies							
- Background of the Invention				ACC	OMPA	NYING A	PPLI	CATION PARTS		
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Detailed Description - Detailed Description - Detailed Description - Detailed Description - Detailed Description			Assignment Papers (cover sheet & document(s))							
- Detailed Description - Claim(s) - Abstract of the Disclosure			10. 37 CFR 3.73(b) Statement Power of Attorney							
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 47			11.	English	Transla	ation Docun	nent (if applicable)		
5. Oath or Declaration	aration [Total Sheets]			12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
a. Newly executed (original or copy)			13.							
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i DELETION OF INVENTOR(S)				15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
Signed statement attached deleting inventor(s) named in the prior application,			16.	Nonpu	Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
see 37 CFR 1.63(d)(2) and 1.33(b).			17.	Other:					7	
6. X Application Data Sheet. See 37 CFR 1.76										
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:										
Continuation Divisional Continuation-in-part (CIP) of prior application No.:						_				
Prior application inform	Prior application information: Examiner Art Unit:							_		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CORRESPONDENCE ADDRESS										
X Customer Number: 07278				OR		Corresp	oonde	nce address below		
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M. 1 124 1 2003										

Signature October 31, 2003



Attorney Docket No.: 04305/100M237-US1

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Utility Patent Application Transmittal (1 page)
Specification (65 pages); Claims (11 pages); Abstract (1 page)
Figs. 1, 2, 3A-B, 4, 5A-C, 6A-C, 7A-C, 8A-B, 9, 10A-B, 11, 12, 13, 14, 15, 16, 17, 18, 19A-D, 20A-D, 21, 22, 23A-D, 24A-D, 25 and 26 (47 sheets)
Application Data Sheet (3 pages)